

TABLE 6b
Oral Health: Number of Permanent Teeth Removed
BRFSS 1999, State of Hawaii
(in percentages, 95% confidence interval, and sample size)

Demographic Characteristics	None			<=5			>=6, but not all			All			N
	%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI	
TOTAL	56.2	53.1	59.3	30.1	27.4	33.0	10.1	8.4	12.1	3.7	2.6	5.2	1749
AGE GROUP													
18-24 Years	85.7	75.5	92.1	12.8	6.8	22.7	1.5	0.5	9.8	0.0	0.0	0.0	129
25-34 Years	75.8	68.9	81.5	23.6	17.9	30.4	0.6	0.2	2.4	0.0	0.0	0.0	269
35-44 Years	65.9	60.0	71.4	30.8	25.5	36.7	3.2	1.8	5.6	0.2	0.1	0.8	417
45-54 Years	50.0	43.3	56.7	38.8	32.5	45.5	9.3	5.8	14.5	1.9	0.7	5.7	386
55-64 Years	35.7	27.1	45.3	39.0	30.5	48.2	22.4	15.6	31.1	2.9	1.2	6.9	202
65 + Years	26.5	20.2	33.9	31.5	25.4	38.3	25.6	20.1	32.0	16.3	11.1	23.3	332
Unknown/Refused	--	--	--	--	--	--	--	--	--	--	--	--	--
GENDER													
Male	57.0	52.3	61.5	30.3	26.3	34.6	9.8	7.5	12.7	2.9	1.5	5.5	786
Female	55.4	51.2	59.5	29.8	26.2	34.7	10.4	8.1	13.2	4.4	2.9	6.5	963
ETHNICITY(Self-reported)													
White	61.9	56.5	67.0	27.0	22.6	31.8	7.6	5.5	10.4	3.5	1.6	7.4	622
Hawaiian	58.1	49.9	65.8	27.5	21.1	34.9	10.9	6.3	18.2	3.5	1.6	7.6	263
Filipino	46.0	36.5	55.8	38.8	30.2	48.2	12.7	7.5	20.7	2.6	0.9	8.3	187
Japanese	51.1	44.9	57.2	30.7	25.3	36.7	12.0	8.7	16.2	6.2	3.7	10.2	408
Others	59.6	51.9	66.8	30.6	23.9	38.2	9.1	5.8	14.0	0.7	0.3	2.5	269
MARITAL STATUS													
Married	54.0	50.0	58.0	32.8	29.2	36.6	9.7	7.5	12.4	3.5	2.1	5.8	941
Unmarried	59.3	54.4	64.0	26.1	22.1	30.6	10.7	8.2	13.8	4.0	2.5	6.2	807
Unknown/Refused	--	--	--	--	--	--	--	--	--	--	--	--	--
EDUCATION LEVEL													
Less than High School	27.9	18.4	39.9	23.0	14.8	33.9	25.2	17.5	34.9	23.9	14.9	36.0	139
High School Graduate	53.6	47.7	59.4	31.1	26.0	36.7	11.9	8.7	16.1	3.4	1.6	7.2	495
Some College	59.9	54.2	65.4	29.2	24.4	34.5	9.2	6.4	13.1	1.7	0.8	3.5	556
College Graduate	61.6	56.5	66.5	31.2	26.6	36.2	5.9	3.9	8.9	1.3	0.5	3.4	557
Unknown/Refused	--	--	--	--	--	--	--	--	--	--	--	--	--
EMPLOYMENT STATUS													
Employed	62.0	58.3	65.6	31.2	27.8	34.8	5.7	4.2	7.8	1.1	0.5	2.3	1179
Unemployed	74.1	60.0	84.5	17.1	9.0	30.0	8.3	3.6	17.9	0.4	0.1	2.8	59
Student/Homemaker	70.1	59.5	78.9	22.1	14.6	31.9	7.1	3.4	14.3	0.7	0.3	4.6	112
Retired/Unable to Work	28.7	22.8	35.5	32.4	26.7	38.7	25.4	20.1	31.5	13.5	9.1	19.5	397
Unknown/Refused	--	--	--	--	--	--	--	--	--	--	--	--	--
HOUSEHOLD INCOME													
< \$15,000	42.1	32.1	52.8	30.3	21.4	41.0	21.4	14.6	30.2	6.2	3.0	12.5	184
\$15-\$24,999	58.3	49.5	66.6	25.4	19.2	32.8	11.7	7.3	18.3	4.5	2.1	9.4	257
\$25-\$49,999	52.4	47.1	57.7	34.1	29.3	39.3	11.0	8.0	14.9	2.5	1.3	4.6	552
\$50-\$74,999	60.1	52.6	67.2	30.6	24.2	37.8	7.0	3.8	12.6	2.2	0.8	6.7	281
>=\$75,000	68.9	60.1	76.6	27.9	20.6	36.6	2.2	0.8	6.9	0.9	0.3	5.4	210
Unknown/Refused	53.8	45.7	61.7	27.1	20.9	34.4	11.3	7.5	16.6	7.8	3.8	15.4	265
COUNTY													
Honolulu	57.9	53.9	61.8	29.4	25.9	33.1	9.2	7.1	11.8	3.4	2.1	5.6	810
Hawaii	48.3	42.7	54.0	34.4	29.4	39.8	11.8	9.0	15.4	5.4	3.6	8.0	441
Kauai	59.4	50.8	67.5	20.1	14.2	27.6	16.8	11.3	24.3	3.7	1.6	8.2	169
Maui	51.0	44.6	57.4	34.5	28.6	40.9	11.4	8.0	16.1	3.1	1.6	5.8	329

-- Denominator sample size is less than the BRFSS standard of 50.

Source: Planning and Evaluation Section, Community Health Division, DOH